Form PTO-1449 (modified)	Atty. Docket No. SILA:028C3	Serial No. 10/780,142
List of Patents and Publications for A	Jeffrey W. Scott, et a	1.
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TRADE U.S. Patent Documents	Foreign Patent Documents	Other Art
See Pages 1-8	N/A	See Pages 8-10

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
PP	Al	4,292,595	9/29/81	Smith	ĺ		11/13/79
	A2	4,835,486	5/30/89	Somerville			5/10/88
	A3	4,843,339	6/27/8`9	Burt et al.	1		10/28/87
	A4	4,901,275	2/13/90	Hardie et al.			9/4/87
	A5	5,287,107	2/15/94	Gampell et al.			6/5/92
	A6	5,369,666	11/29/94	Folwell et al.			6/9/92
	A7	5,500,894	3/19/96	Hershbarger			12/3/93
	A8	5,500,895	3/19/96	Yurgelites	1		5/24/94
	A9	5,602,912	2/11/97	Hershbarger			1/17/96
	A10	4,053,720	10/11/77	Wycheck			12/2/75
	A11	5,428,682	6/27/95	Apfel			6/27/95
	A12	4,757,528	7/12/88	Falater et al.			9/5/86
	A13	4,192,978	3/11/80	Vincent			2/27/78
	A14	4,417,099	11/22/83	Pierce			1 1/3/80
	A15	4,529,845	7/16/85	Boeckmann			4/2/84
	A16	4,540,854	9/10/85	Beirne			7/28/83
	A17	4,567,331	1/28/86	Martin		-	12/22/83
	A18	4,644,526	2/17/87	Wu			11/13/84
	A19	4,741,031	4/26/88	Grandstaff	1		6/27/86 .
	A20	4,864,605	9/5/89	Ramsay et al.			3/8/88
	A21	4,993,063	2/12/91	Kiko			12/27/88
V	A22	4,995,111	2/19/91	Tojo et al.			6/18/88

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		Applicant Jeffrey W. Scott, et al.		
INFORMATION DISCLOSURE STATEMENT				
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M	A23	5,097,503	3/17/92	Cotty			1/29/90
	A24	5,136,630	8/4/92	Breneman et al.			7/13/90
	A25	5,204,896	4/20/93	Oliver			5/5/92
	A26	5,235,634	8/10/93	Oliver			12/14/90
	A27	5,245,654	9/14/93	Wilkison et al.			10/10/91
	A28	5,329,585	7/12/94	Susak et al.			11/30/92
	A29	5,410,594	4/25/95	Maruyama			2/28/91
	A30	5,329,281	7/12/94	Baumgartner et al.			4/26/93
	A31	5,655,010	8/5/97	Bingel			8/11/95
	A32	5,692,041	11/25/97	Torazzina			10/27/94
	A33	5,068,659	11/26/91	Sakaguchi			8/16/90
	A34	5,337,338	8/9/94	Sutton et al.			2/1/93
	A36	5,654,984	8/5/97	Hershbarger et al.			12/3/93
	A37	5,506,900	4/9/96	Fritz			2/27/95
	A38	5,790,656	8/4/98	Rahamim et al.			9/29/95
	A39	5,384,808	1/24/95	Van Brunt et al.			12/31/92
	A40	4,216,426	08/05/80	Flora			6/5/79
	A41	4,271,526	06/02/81	Flora			6/5/79`
	A42	5,533,053	07/02/96	Hershbarger			5/16/94
	A43	4,607,170	8/19/86	Wickman			3/1/85
	A44	4,901,217	2/13/90	Wilson			2/13/89
1	A45	5,032,819	7/16/91	Sakuragi			10/17/89

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PP	A46	5,086,454	2/4/92	Hirzel			11/17/89
	A47	5,224,154	6/29/93	Aldridge et al.			9/6/91
	A48	5,438,678	8/1/95	Smith			3/23/94
	A49	5,473,552	12/5/95	Chen et al.			6/15/94
	A50	4,943,807	7/24/90	Early et al.			4/13/88
	A51	4,349,821	9/14/82	Vancsa	<u> </u>		1/28/80
	A52	3,981,006	9/14/76	Takayama et al.			7/21/74
	A53	5,805,687	9/8/98	Westergaard et al.			9/30/96
	A54	5,390,249	2/14/95	Park			1/14/92
	A55	4,686,697	8/11/87	Shapiro et al.			11/21/83
	A56	5,355,407	10/11/94	Lazik			10/13/92
	A57	5,592,529	1/7/97	Linsker			9/29/94
	A58	5,555,100	9/10/96	Bloomfield et al.			10/7/93
	A59	5,870,046	2/9/99	Scott et al.			. 4/22/97
	A60	5,459,721	10/17/95	Yoshida			6/15/94
	A61	4,656,661	4/7/87	Carbrey			12/13/84
	A62	5,991,335	11/23/99	Price			10/14/97
	A63	4,415,777	11/15/83	Agnew			11/20/81
	A64	5,051,799	9/24/91	Paul et al.			2/17/89
$\sqrt{}$	A65	5,705,978	1/6/98	Frick et al.	1		9/29/95

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PP	A66	5,740,241	4/14/98	Koenig et al.			5/12/95
	A67	6,005,923	12/21/99	Lee ·			5/28/97
	A68	5,901,210	5/4/99	Schley-May			6/10/97
	A69	5,377,260	12/27/94	Long			12/5/91
	A70	5,343,516	8/30/94	Callele et al.			2/13/92
	A71	5,841,840	11/24/98	Smith et al.			12/23/96
	A72	5,546,448	8/13/96	Caswell et al.			11/10/94
	A73	5,875,235	2/23/99	Mohajeri			3/7/97
	A74	5,737,411	4/7/98	Apfel et al.			12/29/94
	A75	5,511,118	4/23/96	Gores et al.			4/21/95
	A76	5,721,774	2/24/98	Stiefel			12/15/95
	A77	5,659,608	8/19/97	Stiefel			12/15/95
	A78	5,258,721	11/2/93	Zanders			8/27/90
	A79	5,881,129	3/9/99	Chen et al.			8/7/96
	A80	5,426,698	6/20/95	Reymond		·	5/11/93
	A81	4,054,941	10/18/77	Shichman			12/22/76
	A82	4,712,233	12/8/87	Kuo			4/22/85
	A83	5,959,372	9/28/99	Every			12/16/97
1,	A84	5,333,196	7/26/94	Jakab			3/23/93
1	A85	5,946,393	8/31/99	Holcombe	1		2/10/97

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8A	A86	4,594,577	6/10/86	Mao			9/24/82
1	A87	4,384,274	5/17/83	Mao			9/2/80
	A88	5,237,511	8/17/93	Caird et al.			10/29/90
	A89	3,750,024	7/31/73	Dunn et al.			6/16/71
	A90	5,917,364	6/29/99	Nakamura			12/23/97
	A91	5,012,950	6/4/91	Nishikawa			12/12/85
	A92	4,720,811	1/19/88	Yamaguchi et al.			4/25/86
	A93	5,355,468	10/11/94	Jeppesen, III et al.			4/6/92
	A94	5,751,803	5/12/98	Shpater			11/8/95
	A95	5,544,241	8/6/96	Dibner et al.			6/27/95
	A96	5,577,104	11/19/96	Knuth et al.			5/6/94
	A97	5,675,640	10/7/97	Tappert et al.			5/19/95
	A98	5,509,068	4/16/96	Bayless et al.			3/25/94
	A99	5,442,694	8/15/95	Chitrapu et al.			4/12/94
	A100	5,323,451	6/21/94	Yatsunami			9/10/93
	A101	5,818,923	10/6/98	Consiglio et al.			7/19/96
	A102	5,859,584	1/12/99	Counsell et al.			11/14/96
	A103	5,848,133	12/08/98	Kuwahara, et al.			2/5/97
	A104	5,940,459	08/17/99	Hsu, et al.			7/9/96
	A105	5,467,385	11/14/95	Reuben et al.			1/27/94
	A106	5,644,629	7/1/97	Chow			4/27/95
Ψ	A107	5,907,596	5/25/99	Karnowski			2/15/96

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P	A108	5,262,779	11/16/93	Sauer			7/2/91
	A109	5,361,067	11/1/94	Pinckley			11/30/92
	A110	5,745,060	4/28/98	McCartney et al.			2/12/96
	A111	5,598,157	1/28/97	Kornblum et al.			10/28/94
	A112	6,061,051	5/9/00	Chan et al.			1/17/97
	A113	5,343,514	8/30/94	Snyder			12/10/93
	A114	4,541,104	9/10/85	Hirosaki			6/6/83
	A115	4,066,843	1/3/78	Waks et al.			3/28/75
	A116	4,118,603	10/3/78	Kumhyr			5/31/77
	A117	4,393,516	7/12/83	Itani			3/9/79
	A118	4,996,529	2/26/91	Connell			4/10/89
	A119	6,072,778	6/6/00	Labedz et al.			8/14/96
	A120	4,475,208	10/2/84	Ricketts			1/18/82
	A121	5,561,712	10/1/96	Nishihara			6/11/92
	A122	5,506,903	4/9/96	Yamashita			4/5/94
	A123	5,694,465	12/2/97	Apfel			3/16/95
	A124	5,361,296	11/1/94	Reyes et al.			11/25/91
	A125	5,260,941	11/9/93	Wilder et al.			5/29/92
	A126	5,375,051	12/20/94	Decker et al.			11/13/92
	A127	6,111,939	8/29/00	Brabanec			4/16/97
	A128	5,881,102	3/9/99	Samson			2/7/96
	A129	5,914,671	6/22/99	Tuttle			2/27/97
V	A130	3,904,833	9/9/75	Beene et al.			6/4/73

			
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PP	A131	5,406,283	4/11/95	Leung			4/29/93
	A132	5,521,967	5/28/96	Novas et al.			4/7/94
	A133	5,311,588	5/10/94	Polcyn et al.			7/13/93
	A134	5,982,317	11/9/99	Madsen			4/16/98
	A135	6,081,586	6/27/00	Rahamin et al.			11/16/98
	A136	4,528,664	7/9/85	Cheng et al.			11/29/82
	A137	4,686,699	8/11/87	Wilkie			12/21/84
	A137B	5,323,398	6/21/94	Wake et al.			10/23/92
	A138	6,205,219	3/20/01	Hollenbach et al.			2/24/98
	A139	5,323,398	6/21/94	Wake et al.			10/23/92
	A140	4,224,478	9/23/80	Fahey et al.			12/4/78
	A141	5,058,129	10/15/91	Gupta			10/11/89
	A146	4,465,903	8/14/84	Barber			4/21/83
	A147	6,124,756	9/26/00	Yaklin et al.			4/8/97
	A148	5,600,551	2/4/97	Luscher, Jr.			8/2/95
		6,385,235	5/7/02	Scott et al.			3/4/98
		6,570,513	5/27/03	Scott et al.			8/27/01
		6,107,948	8/22/00	Scott et al.		·	5/21/99
		6,225,927	5/1/01	Scott et al.			12/13/99
		6,297,755	10/2/01	Scott et al.			2/26/01
1_		6,191,717	2/20/01	Scott et al.			1/7/99
V		6,137,827	10/24/00	Scott et al.			4/22/97

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VP	Cl	Boser et al., The Solid-State Circu	Design of Sign oits, vol. SC-23	ma-Delta Ma 3, pp. 1298-1	dulation A	Analog-to ember 198	-Digital Ca 88.	onverters, IEEE J.	
	C2	Candy, A Use of COM-33, pp. 24	Double Integr 9-258, March	ation in Sign 1985.	a Delta N	Modulatio	on, IEEE Tr	rans. Commun., vol.	
	C3	Naus, et al., A C. Circuits, vol. SC	MOS Stereo 10 -22, pp. 390-3	5-bit D/A Coi 95, June 198	iverter foi 7.	r Digital i	Audio, IEEI	E J. Solid-State	
	C4	Silicon Systems, Information, pp.	<i>SSI 73D2950/</i> 4-75 - 4 - 105,	2950T, Low December 19	Power FA	LX/Data N	Modem Chij	o Set Advance	
	C5	Siemens, "Ics Fo 2.0 and PSB 459	r Communica 6 Version 2.1	tions" Analog Product Ove	z Line Interview 08.9	erface Soi 97, 19 pag	lution ALIS ges (1997)	", PSB 4595 Version	
	C6	Krypton, "K ² 930	G Functional	and Electric	al Descrip	tions", 1	0 pages (19	97)	
	C7		gies, <i>LUCL85</i>	76 Dual Sub				Advanced Data Sheet	
	C8	Information Shee 1997.	et - Siemens, <i>D</i>)AA2000 Opt	ical DAA	Kit – Pre	<i>liminar</i> y, p	p. 1 – 21; June 13,	
	C9	Siemens Press Re Single Design Fo	nens Press Release, Siemens Pioneers Programmable Front End For Analog Modems de Design For Worldwide Standards, August 6, 1997.						
	C10	Information Shee Version 1.0, Tech	mation Sheet - Siemens, ICs for Communications, ALIS Reference Board, SIPB 4595 ion 1.0, Technical Description 06.97, Q67220-H1014, June 1997.						
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V	C12	Information Sheet - Siemens, ALIS - Development Tools Evaluation Board, pp. 1-3, July 21, 1997.
	C13	International Search Report (21 December 1998)
	C16	Crystal Semiconductor CS4303 (CDB4303) Datasheet "107db, D/A Converter for Digital Audio," pp.2.3-2.29 (August 1993)
	C17	Crystal Semiconductor CS5326 (CDB5326), CS 5327 (CDB5327), CS5328 (CDB5328), CS5329 (CDB5329), Datasheet, "16 and 18-Bit, Stereo A/D Converters for Digital Audio," pp.3.5-3.37 (March 1992)
	C18	Crystal Semiconductor CDB5345 Datasheet, "Evaluation Board for CS5345," pp.3.73-3.99 (August 1993)
	C19	Crystal Semiconductor CS8411, CS8412 Preliminary Product Information "Digital Audio Interface Receiver," pp.6.35-6.67 (November 1993)
	C20	Crystal Semiconductor (Division of Cirrus Logic) CS8401A, CS84102A Datasheet, "Digital Audio Interface Transmitter," pp.6.3-6.33 (November 1993)
	C21	Burr-Brown ISO122 Datasheet, "Precision Lowest Cost Isolation Amplifier," pp.1-15 (November 1993)
	C22	Burr-Brown Application Bulletin, "Single-Supply Operation of Isolation Amplifier," pp.1-4 (August 1991)
	C23	Burr-Brown Application Bulletin, "Boost ISO120 Bandwidth to More than 100kHz," pp.1-3 (September 1990)
	C24	Burr-Brown Application Bulletin, "Simple Output Filter Eliminates ISO AMP Output Ripple and Keep's Full Bandwidth," pp.1-3 (January 1991)
	C25	Burr-Brown Application Bulletin, "Very Low Cost Analog Isolation with Power," pp.1-4 (March 1991)
	C26	Burr-Brown Application Bulletin, "IC Building Blocks form Complete Isolated 4-20mA Current-Loop Systems," pp.1-9 (June 1992)
J	C27	Burr-Brown Application Bulletin, "Single Supply 4-20mA Current Loop Receiver," pp.1-2 (June 1992)

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PP	C28	Audio Codec '97 Component Specification Rev. 1.03, pp.1-50 (September 15, 1996)				
	C29	Crystal Semiconductor Corp., "A Family of AES-EBU Interface Devices," David Knapp et al., pgs.8,				
	C30	Rockwell International Digital Communications Division, RC144Aci and RC144ACL Modem Designer's Guide (Preliminary), Order No. 876, Rev. 1, November 1994				
	C31	Burr-Brown Application Bulletin "High-Voltage, Internally Powered Isolation Amplifier," pp. 1-7 (Oct.1993)				
		Copending U.S. Patent Application Serial No. 10/227,104, filed August 23, 2003, "Direct Digital Access Arrangement Circuitry And Method For Connecting To Phone Lines" (Sila:028C2)				
		Copending U.S. Patent Application Serial No. 10/127,285, filed April 22, 2002, "Direct Digital Access Arrangement Circuitry And Method For Connecting To Phone Lines" (Sila:028C1)				
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		Jeffrey W. Scot	Jeffrey W. Scott, et al.				
Information Disclosure Statement							
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U.S. Patent Documents Foreign P		Patent Documents	ts Other Art		ther Art		
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			U.S. Pat	tent Docume	nts		
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Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)							
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